

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov



CONFIRMATION NO. 4424

Bib Data Sheet							
SERIAL NUMBER 10/098,504	FILING DATE 03/18/2002 RULE	CLASS 358		GROUP ART UNIT 2626		ATTORNEY DOCKET NO. 018656-268	
APPLICANTS Norihisa Takaya	ama, San Jose, CA;	23.40					
** FOREIGN APPLICA	ONE						
	GN FILING LICENSE GRANT	TED					
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged Examiner's Signature Initials			STATE OR COUNTRY CA	SHEETS DRAWING 7	TOTAL CLAIMS 18		INDEPENDENT CLAIMS 3
ADDRESS Platon N. Mandros BURNS, DOANE, SWE P.O. BOX 1404 Alexandria , VA 22313-1404	ECKER & MATHIS, L.L.P.		·				
TITLE Data transmission appa	aratus, data transmission met	hod and da	ata transmission	program			
FILING FEE FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following: 740				All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			